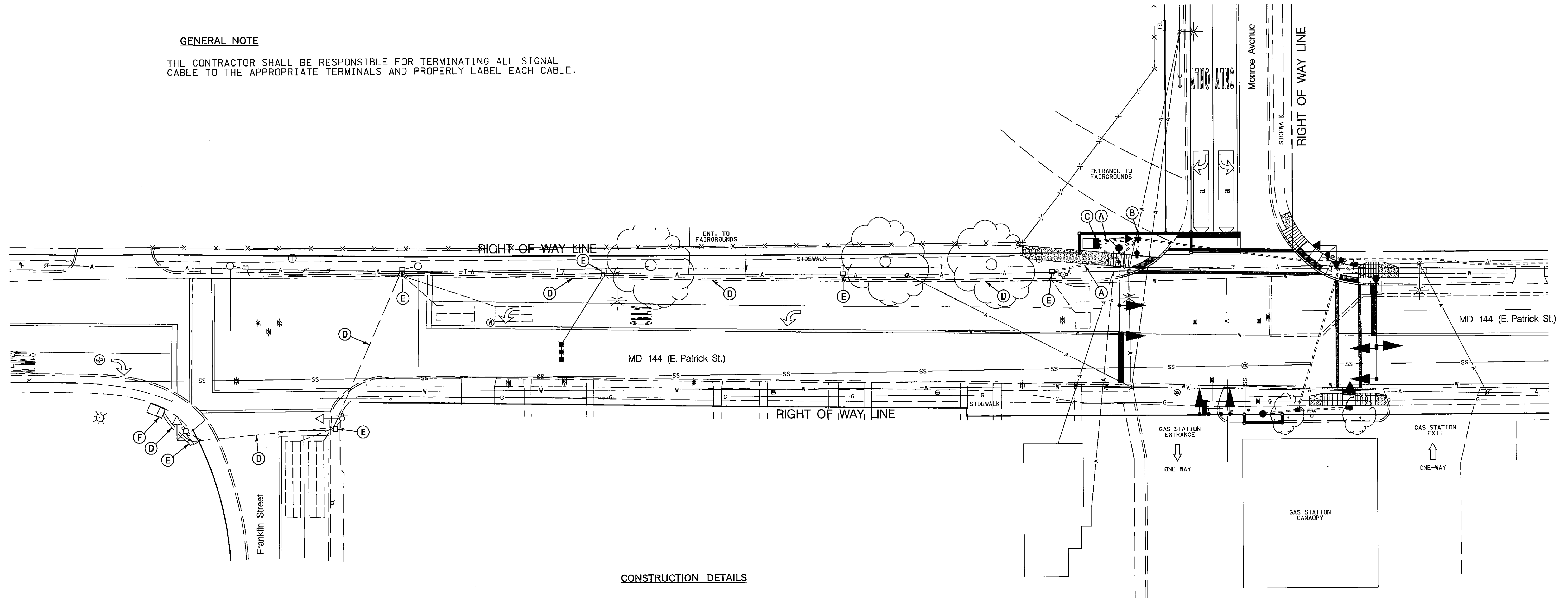


GENERAL NOTE

THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.



CONSTRUCTION DETAILS

- USE PROPOSED CONDUIT. INSTALL 12-PAIR COMMUNICATION CABLE. (SEE SIGNAL PLANS)
- USE PROPOSED HANDHOLE. INSTALL 12-PAIR COMMUNICATION CABLE. (SEE SIGNAL PLANS)
- USE PROPOSED BASE MOUNTED CABINET AND CONTROLLER. INSTALL 12-PAIR COMMUNICATION CABLE. (SEE SIGNAL PLANS)
- USE EXISTING CONDUIT. INSTALL 12-PAIR COMMUNICATION CABLE. (SEE SIGNAL PLANS)
- USE EXISTING HANDHOLE. INSTALL 12-PAIR COMMUNICATION CABLE. (SEE SIGNAL PLANS)
- USE EXISTING BASE MOUNTED CABINET AND CONTROLLER. INSTALL 12-PAIR COMMUNICATION CABLE. (NOTE: SHA SIGNAL SHOP SHALL REMOVE THE EXISTING ECONOLITE CONTROLLER AND MASTER CONTROLLER AND INSTALL EAGLE EPAC3608M52 WITH EPAC31008 'D' PANEL AND ALL NECESSARY CONCURRENT ON-STREET MASTER PROCESSOR CAPABILITY AND CONFIGURATION SUPPORT HARDWARE.

TOD NO: XX424-15M  
SHA NO: BW620M83  
MD 144 @ Monroe Street

20' 0 20' 40'  
SCALE: 1" = 20'

**SHA**

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 144 (E. Patrick Street) and Monroe Avenue  
Frederick, MD

INTERCONNECT PLAN

SCALE: 1" = 20' ADVERTISED DATE: 5/6/2011 CONTRACT NO. XX42415M

DESIGNED BY: S. Bloss COUNTY: Frederick  
DRAWN BY: S. Bloss LOGMILE: 10A14403.98  
CHECKED BY: N. Leary TMS NO. 1797  
F.A.P. NO. TOD NO.

TS NO. 4761 DRAWING TSP-3 OF 4 SHEET NO. 3 OF 4

**WR&A**  
WHITMAN, REQUARDT  
& ASSOCIATES, LLP  
801 South Caroline Street, Baltimore, Maryland 21231

BY: sbloss

PLOTTED: 05-05-2011  
FILE: N:\91556-154\CADD\SSG-C003\_1797.dgn